



National Weather Service

Storm Data and Unusual Weather Phenomena



June 2003

June 2003									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Crops	Character of Storm
Killed									
Injured									
Property									
Crops									
Character of Storm									
KANSAS, Extreme Southeast									
Crawford County									
4 S Walnut	25	1820CST			0	0			Thunderstorm Wind (EG60)
MISSOURI, Southwest									
Morgan County									
1 NW Barnett	05	1530CST			0	0			Hail(1.75)
St. Clair County									
Osceola	10	0453CST			0	0			Hail(0.88)
Pulaski County									
Dixon	10	0535CST			0	0			Hail(0.88)
Benton County									
5 N Warsaw	10	0545CST			0	0			Hail(0.75)
Webster County									
Marshfield	10	0600CST			0	0			Hail(0.75)
Webster County									
4 N Marshfield	10	0602CST			0	0			Hail(0.88)
Hickory County									
3 E Preston	10	0730CST			0	0			Hail(0.88)
St. Clair County									
4 S Osceola	10	1320CST			0	0			Hail(0.88)
Benton County									
Cole Camp	10	1330CST			0	0			Hail(0.75)
Camden County									
Barnumton	10	1405CST			0	0			Hail(0.88)
Miller County									
Eldon	10	1431CST			0	0			Hail(0.88)
Camden County									
Sunrise Beach	10	1435CST			0	0			Hail(1.00)
Morgan County									
7 S Gravois Mills	10	1445CST			0	0			Hail(0.88)
Pulaski County									
1 NE Dixon	10	1458CST			0	0			Hail(0.75)
Camden County									
Climax Spgs	10	1504CST			0	0			Hail(0.88)
Maries County									
Brinktown	10	1512CST			0	0			Thunderstorm Wind (EG65)
Maries County									
Vienna	10	1515CST			0	0			Thunderstorm Wind (EG65)
Miller County									
Iberia	10	1517CST			0	0			Hail(0.88)
Camden County									
5 N Camdenton	10	1535CST			0	0			Hail(0.88)
Miller County									
Lake Ozark	10	1542CST 1600CST			0	0	10K		Flash Flood

Flash flooding induced from training thunderstorms inundated a section of a road that eventually washed away.



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MISSOURI, Southwest

Camden County

4 W Osage Beach	10	1607CST			0	0			Hail(1.00)
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Miller County

6 SW Eldon	10	1630CST 1700CST			0	0			Flash Flood
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Torrential downpours caused the Spring Creek to flood over onto roads and low lying areas near the creek

Maries County

Vichy	10	1700CST			0	0			Hail(0.75)
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Newton County

Neosho	10	1720CST			0	0			Hail(0.75)
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Newton County

Neosho	10	1730CST			0	0			Thunderstorm Wind (EG65)
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Newton County

Neosho	10	1730CST 1900CST			0	0			Flash Flood
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Training thunderstorms over the city of Neosho induced flash flooding within the city. Sand bagging procedures were performed around the hospital and other buildings in the downtown area.

Camden County

6 NW Camdenton	10	1735CST			0	0			Hail(0.88)
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Newton County

Granby	10	1735CST			0	0			Hail(0.88)
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Lawrence County

4 E Pierce City	10	1850CST			0	0			Hail(0.75)
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Lawrence County

Chesapeake	10	1853CST			0	0			Hail(0.75)
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Barry County

(Umn)Monett	10	1900CST			0	0			Hail(0.75)
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Greene County

Republic	10	1906CST			0	0			Hail(0.75)
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Greene County

(Sgf)Springfield Arpt	10	1915CST			0	0			Hail(0.75)
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Greene County

Springfield	10	1915CST			0	0			Thunderstorm Wind (EG65)
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Miller County

4 N Bagnell	10	1920CST			0	0			Hail(0.75)
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Webster County

Fordland	10	1945CST			0	0			Thunderstorm Wind (EG65)
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Miller County

Lake Ozark	10	1949CST 2030CST			0	0			Flash Flood
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Law enforcement officials reported a bridge flooded over from the Osage River.

Webster County

Fordland	10	2000CST			0	0			Thunderstorm Wind (EG65)
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Miller County

Lake Ozark	10	2000CST 2100CST			0	0			Flash Flood
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Heavy rains produced widespread flash flooding through Miller County. Law enforcement officials observed several low water crossings and bridges that were flooded over.



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<u>MISSOURI, Southwest</u>									
Christian County Nixa	10	2005CST			0	0			Thunderstorm Wind (EG65)
Wright County 7 NW Hartville	10	2015CST			0	0			Thunderstorm Wind (EG60)
Wright County Norwood	10	2038CST			0	0			Hail(0.75)
Wright County 3 E Hartville	10	2046CST 2130CST			0	0			Flash Flood
Storm chaser observed flash flood waters inundating highway 38									
Texas County Houston	10	2105CST			0	0			Thunderstorm Wind (EG65)
Texas County 6 N Houston	10	2106CST			0	0			Thunderstorm Wind (EG80)
Texas County Licking	10	2116CST			0	0			Thunderstorm Wind (EG60)
Camden County Camdenton	10	2130CST 2230CST			0	0			Flash Flood
Several low water crossing and low lying areas were flooded over in areas near Camdenton									
Newton County Neosho	10 11	2330CST 0100CST			0	0	20K		Flash Flood
Training thunderstorms produced flash flooding within the city that flooded numerous homes and buisnesses.									
Webster County 5 SW Northview	12	1813CST 2000CST			0	0			Flash Flood
Numerous flooded roadways were observed by storm spotters.									
Christian County Ozark	12	1820CST			0	0			Thunderstorm Wind (EG65)
Barton County Lamar	25	1923CST			0	0			Thunderstorm Wind (EG60)
Polk County Pleasant Hope	25 26	1925CST 1925CST			0	0			Thunderstorm Wind (EG65)
Barton County Lamar	25	1930CST			0	0			Thunderstorm Wind (EG60)
Dallas County 3 SE Buffalo	25	1936CST			0	0			Thunderstorm Wind (EG65)
Dade County Greenfield	25	1945CST			0	0			Thunderstorm Wind (EG65)
Webster County 1 SE Marshfield	30	1105CST			0	0			Hail(0.75)
Greene County Springfield	30	1335CST			0	0			Thunderstorm Wind (EG65)
Greene County Springfield	30	1350CST 1530CST			0	0			Flash Flood

A stationary thunderstorm developed directly over the city of Springfield that produced nearly four inches of rain in one hour. Major flash flooding occurred in streets and low lying areas. No fatalities occurred from this event, however, several water rescues had to



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MISSOURI, Southwest

be performed.

Greene County									
Springfield	30	1425CST			0	0			Hail(1.00)
Christian County									
2 N Ozark	30	1437CST			0	0			Hail(1.75)
Christian County									
2 N Ozark	30	1440CST			0	0			Hail(0.88)
Greene County									
Springfield	30	1440CST			0	0			Hail(1.00)
Barry County									
Shell Knob	30	1455CST			0	0			Hail(0.75)
Christian County									
1 N Ozark	30	1505CST			0	0			Thunderstorm Wind (EG65)
Christian County									
1 N Ozark	30	1535CST 1630CST			0	0			Flash Flood

An amateur radio operator observed several roads north of Ozark that were inundated with flash flood waters.

Stone County									
Reeds Spg	30	1605CST 1700CST			0	0			Flash Flood

Several roads in the community of Reeds Spring were inundated with flash flood waters from slow moving thunderstorms.

Miller County									
Eldon	30	1615CST			0	0			Thunderstorm Wind (EG65)
Barry County									
Cassville	30	1630CST 1800CST			0	0			Flash Flood

Slow moving thunderstorms produced flash flooding within the city of Cassville. Several low water bridges in the area were also inundated.